PATENT APPLICATION ATTORNEY DOCKET NUMBER 11657/003001

ABSTRACT

A system for determining a basket of financial instruments for hedging investment risk in actively managed exchange traded funds is described. The system uses a trusted computer system and includes a computer storage medium storing a computer program product. The product determines the basket of hedging instruments by extracting factor information from a portfolio of the actively managed exchange traded fund and determining factors that affect the price of the exchange traded fund. The program can select a portfolio of instruments with similar behavior with respect to the determined factors to produce a hedging portfolio that tracks the price of the exchange traded fund.